

PATENT APPLICATION

04-04-01

IFW

PATENT

Attorney Docket No.: 38187-2783

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

.)	
Inventor(s): Freeman)	
, , , , , , , , , , , , , , , , , , ,	Art Unit: 3731
Application No.: 10/540,912)	·
)	Examiner: Unassigned
Filed: 03/27/2006)	
·)	
Title: Method and Apparatus for Measuring Analytes)	

INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. §1.97

Mail Stop: AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, along with a concise explanation of information in a foreign language, if any, except for pending U.S. applications is attached or is identified as having been previously cited in U.S. Patent Application No.: 10/220,828 filed: 06/12/2002, pursuant to 37 C.F.R. §1.97-1.98.

1.98(d) A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

\boxtimes	This sta	atement qu	alifies under 37 C.F.R.	§1.97, subsect	tion (b) because (check all that apply):	
			is being filed within 3 rosecution application OR		application filing date and is other tha	n a continued
		(2) It	is being filed within 3	months of enti	ry of a national stage	
	\boxtimes	(3) It		e mail date of	the first Office Action on the merits	
				_	first Office Action after the filing of a	request for
	a nation	nal applica rnational a	tion; (2) three months be pplication; or (3) the ma	beyond the date alling date of a	r the latest of: (1) three months beyond e of entry of the national stage as set for a first Office action on the merits, but b or a notice of allowance under §1.311,	orth in §1.491 in before the mailing
		a certifica	ation as specified in §1.	97(e) is provid	ded below; or	
			180.00 as set forth in § ers filed together with t		norized below, enclosed, or included wi	th the payment of
					er the mailing date of the earlier of a fir to the term of the issue fee, then	
	A.	a certifica	ation as specified in §1.	97(e) is compl	leted below; and	
	В.	a petition and	under 37 C.F.R. §1.97	(d) requesting	consideration of this statement is subn	nitted herewith;
	C.		130.00 as set forth in § papers filed together with		uthorized below, enclosed, or included ent.	with the payment
	additio		credit any overpaymen	•	orized to charge the above-referenced for this communication to Deposit Acc	•
•	• •				ectfully submitted, LER EHRMAN LLP	
Dated:		April 2, 2	2007	By:	Paul Davis, Reg. No. 29,294	<u> </u>

HELLER EHRMAN LLP 275 Middlefield Road Menlo Park, CA 94025-3506 Telephone: 1.650.324.7000 Facsimile: 1.650.324.0638

Customer No.: 25213

INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912			
	APPLICANT: Freeman				
	FILING DATE: 03/27/2006	GROUP: 3731			
U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2001/0011157	Aug 2 2001	Latterell, S	600	576	
	US 2001/0016682	Aug 23 2001	Berner, B	600	345	
	US 2002/0016606	Feb 7 2002	Moerman, P	606	181	
	US 2002/0019748	Feb 14 2002	Brown, S	705	2 ·	
	US 2002/0078091	Jun 20 2002	Vu, S	707	513	
	US 2002/0081559	Jun 27 2002	Brown, S	434	307 R	
-	US 2002/0087056	Jul 4 2002	Aceti, J	A61B	5,00	
	US 2002/0120261	Aug 29 2002	Morris, D	606	41	
	US 2002/0133377	Sep 19 2002	Brown, S	705	3	
	US 2002/0137998	Sep 26 2002	Smart, W	600	347	
	US 2002/0138040	Sep 26 2002	Flora, B	604	116	
	US 2003/0028125	Feb 06 2003	Yuzhakov, V	A61B	5,00	
	US 2003/0050537	Mar 13 2003	Wessel, P	600	300	
	US 2003/0069753	Apr 10 2003	Brown, S	705	2	
· ·	US 2003/0088160	May 8 2003	Halleck, M	600	300	
	US 2003/0135333	Jul 17 2003	Aceti, J	702	31	
	US 2003/0139653	Jul 24 2003	Manser, U	600	300	-
	US 2003/0149348	Aug 7 2003	Raskas, E	600	310	
	US 2003/0159944	Aug 28 2003	Pottgen, P	205	777.5	
•	US 2003/0163351	Aug 28 2003	Brown, S	705	2	
	US 2003/0178322	Sep 25 2003	Iyengar, S	205	775	
	US 2003/0199895	Oct 23 2003	Boecker, D	606	181	
	US 2003/0212579	Nov 13 2003	Brown, S	705	2	
<u> </u>	US 2003/0225317	Dec 4 2003	Schell, R	600	300	
	US 2003/0229514	Dec 11 2003	Brown, S	705	2	
	US 2004/0009100	Jan 15 2004	Simons, T	422	102	
	US 2004/0019259	Jan 29 2004	Brown, S	600	300	
	US 2004/0039342	Feb 26 2004	Eppstein, J	604	200	
	US 2004/0039408	Feb 26 2004	Abulhaj, R	606	181	
	US 2004/0049219	Mar 11 2004	Briggs, B	606	181	
•	US 2004/0049220	Mar 11 2004	Boecker, D	606	181	
	US 2004/0050694	Mar 18 2004	Yang, M	204	403.02	
	US 2004/0087990	May 06 2004	Boecker, D	606	181	
	US 2004/0092842	May 13 2004	Boecker, D	600	575	
	US 2004/0092994	May 13 2004	Briggs, B	606	181	
	US 2004/0092995	May 13 2004	Boecker, D	606	181	
	US 2004/0098009	May 20 2004	Boecker, D	606	181	

EXAMINER	DATE CONSIDERED

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 38187-2783

SERIAL NO. 10/540,912

APPLICANT: Freeman

FILING DATE: 03/27/2006

GROUP: 3731

PT 0-1449

U.S. PATENT DOCUMENTS

INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2004/0102803	May 27 2004	Boecker, D	606	183	
	US 2004/0106855	Jun 3 2004	Brown, S	600	301	
	US 2004/0107116	Jun 3 2004	Brown, S	705	2	
	US 2004/0116780	Jun 17 2004	Brown, S	600	300	
	US 2004/0117207	Jun 17 2004	Brown, S	705	2	
	US 2004/0117208	Jun 17 2004	Brown, S	705	2	
	US 2004/0117209	Jun 17 2004	Brown, S	705	2	
	US 2004/0117210	Jun 17 2004	Brown, S	705	2	
	US 2004/0127818	Jul 1 2004	Roe, S	600	583	
	US 2004/0137640	Jul 15 2004	Hirao, K	436	514	
	US 2004/0193377	Sep 30 2004	Brown, S	702	19	
	US 2004/0199409	Oct 7 2004	Brown, S	705	3	
	US 2004/0202576	Oct 14 2004	Aceti, J	422	82.05	
	US 2004/0219500	Nov 4 2004	Brown, S	434	307 R	
	US 2004/0220564	Nov 4 2004	Ho, HJ	606	47	
	US 2004/0236362	Nov 25 2004	Schraga S	606	181	
	US 2004/0249254	Dec 9 2004	Racchini, J	600	347	
	US 2004/0256228	Feb 23 2004	Huang, CM	204	434	
	US 2004/0267160	Dec 30 2004	Perez, E	600	583	
	US 2005/ 0045476	3-Mar-05	Neel, G	204	403.2	
	US 2005/ 0067280	Mar 31 2005	Reid, T	204	403.14	
	US 2005/ 0070819	Mar 31 2005	Poux, C	600	576	
	US 2005/ 0101981	May 12 2005	Alden, D	606	181	
	US 2005/ 0106713	May 19 2005	Phan, BC	435	287.2	
	US 2005/ 0131441	Jun 16 2005	lio, T	606	182	
	US 2005/0004437	Jan 6 2005	Kaufmann, H	600	300	
	US 2005/0027211	Feb 3 2005	Kuhr, HJ	600	583	
	US 2005/0027562	Feb 3 2005	Brown, S	705	2	
	US 2005/0033341	Feb 10 2005	Vreeke, M	606	181	
	US 2005/0034983	Feb 17 2005	Chambers, G	204	403.01	
	US 2005/0036020	Feb17 2005	Li, Huawen	347	. 100	
	US 2005/0036146	Feb 17 2005	Braig, J	356	246	
	US 2005/0036906	Feb 17 2005	Katsuji, N	422	58	
	US 2005/0036909	Feb 17 2005	Erickson, B	422	61	
	US 2005/0036909	Feb 17 2005	Erikson, B	422	61	
	US 2005/0037482	Feb 17 2005	Braig, J	435	287	
	US 2005/0038329	Feb 17 2005	Morris, C	600	319	
	US 2005/0038330	Feb 17 2005	Jansen, L	600	345	

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INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912			
	APPLICANT: Freeman				
	FILING DATE: 03/27/2006	GROUP: 3731			
U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATÈ
	US 2005/0038463	Feb 17 2005	Davar, G	606	181	
	US 2005/0038464	Feb 17 2005	Schraga, S	606	182	
	US 2005/0038465	Feb 17 2005	Schraga S	606	182	
	US 2005/0038674	Feb 17 2005	Braig, J	705	2	. •
	US 2005/0042766	Feb 24 2005	Ohman, O	436	174	
	US 2005/0043894	Feb 24 2005	Fernandez, D	702	19	
	US 2005/0043965	Feb 24 2005	Heller,G	705	2	
	US 2005/00494473	Mar 3 2005	Desai, S	600	347	
	US 2005/0050859	Mar 10 2005	Coppeta, J	53	471	
	US 2005/0054082	Mar 10 2005	Pachl, R	435	287.2	
	US 2005/0059895	Mar 17 2005	Brown, S	600	481	
	US 2005/0060194	Mar 17 2005	Brown, S	705	2	
	US 2005/0067737	Mar 31 2005	Rappin, C	264	272.19	
	US 2005/0070771	Mar 31 2005	Rule, P	600	316	
(3)	US 2005/0070945	Mar 31 2005	Schraga S	606	182	
	US 2005/0072670	Apr 7 2005	Hasegawa, M	204	403.01	
	US 2005/0077176	Apr 14 2005	Hodges, A	204	403.01	
	US 2005/0077584	Apr 14 2005	Uhland, SA	257	414	
	US 2005/0079542	Apr 14 2005	Cullen, BM	435	7.1	
	US 2005/0080652	Apr 14 2005	Brown, S	705	2	
	US 2005/0085839	Apr 21 2005	Allen, J	606	181	,. <u></u>
	US 2005/0085840	Apr 21 2005	Yi, P	606	182	
	US 2005/0086083	Apr 21 2005	Brown, S	705	2	
	US 2005/0090754	Apr 28 2005	Wolf, S B	600	509	
	US 2005/0090850	Apr 28 2005	Toes, BR	606	182	
	US 2005/0096520	May 5 2005	Maekawa, Y	600	365	
	US 2005/0096565	May 5 2005	Chang, YH	600	584	
	US 2005/0096586	May 5 2005	Trautman, J	604	46	
	US 2005/0096587	May 5 2005	Santini, JR	604	66	
	US 2005/0096686	May 5 2005	Allen, J	606	181	
	US 2005/0098431	May 12 2005		204	403.01	
	US 2005/0098432	May 12 2005	Grundel, D	204	403.2	
	US 2005/0098433	May 12 2005	Grundel, D	204	403.2	
	US 2005/0098434	May 12 2005	Grundel, D	204	403.02	
	US 2005/0100880	May 12 2005	Chang. Yu- Hong	435	4	
	US 2005/0101841	May 12 2005	Kaylor, R	600	300	
	US 2005/0101979	May 12 2005	Alden, D	606	181	
	US 2005/0101980	May 12 2005	Alden, D	606	181	<u> </u>

EXAMINER	DATE CONSIDERED

INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912			
	APPLICANT: Freeman				
PTO-1449	FILING DATE: 03/27/2006	GROUP: 3731			
U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2005/0103624	May 19 2005	Bhullar, R	204	403.01	
	US 2005/0109637	May 26 2005	Iyengar, S G	205	775	
-	US 2005/0112782	May 26 2005	Buechler, K F	436	518	
	US 2005/0113658	May 26 2005	Jacobson, R W	600	342	
	US 2005/0113717	May 26 2005	Matzinger, D	600	573	
	US 2005/0114062	May 26 2005	Davies O	702	104	
	US 2005/0114154	May 26 2005	Wolkowiez, R I	705	1	
	US 2005/0114444	May 26 2005	Brown, S	709	203	
	US 2005/0118056	Jun 2 2005	Swanson, A	423	23	
	US 2005/0119681	Jun 2 2005	Marshall, J	606	181	
	US 2005/0123443	Jun 9 2005	Fujiwara, M	422	58	
	US 2005/0124869	Jun 9 2005	Hefti, J	600	316	
	US 2005/0125018	Jun 9 2005	Galloway, R	606	181	
	US 2005/0126929	Jun 16 2005	Mansouri S	205	778	
	US 2005/0130248	Jun 16 2005	Willner, I	435	14	
	US 2005/0130249	Jun 16 2005	Parris, N	435	14	
	US 2005/0130292	Jun 16 2005	Ahn, C. H.	435	287.1	
	US 2005/0131286	Jun 16 2005	Parker, D	600	328	
	US 2005/0133368	Jun 23 2005	Davies O	204	403:01	
	US 2005/0136471	Jun 23 2005	Bhullar, R	435	6	
	US 2005/0136501	Jun 23 2005	Kuriger, R.J.	435	14	
	US 2005/0136529	Jun 23 2005	Yang, K	435	287	
	US 2005/0136550	Jun 23 2005	Yang, K	436	514	
-	US 2005/0137531	Jun 23 2005	Gonnelli, R	604	173	
	US 2005/0137536	Jun 23 2005	Gonnelli, R	604	264	*****
0	US 2005/0143675	Jun 30 2005	Neel, G	600	583	-
	US 2005/0143713	Jun 30 2005	Delmore, M	604	506	
	US 2005/0143771	Jun 30 2005	Stout, J	606	181	
	US 2005/0145490	Jul 7 2005	Shinno, T	204	403	
	US 2005/0145491	Jul 7 2005	Amano, Y	204	403	
	US 2005/0145520	Jul 7 2005	Ilo, T	206	365	
	US 2005/0149088	Jul 7 2005	Fukuda, M	606	181	
	US 2005/0149089	Jul 7 2005	Trissel, J	606	181	
	US 2005/0150762	Jul 14 2005	Butters, C	204	403	
	US 2005/0150763	Jul 14 2005	Butters, C	204	403	
	US 2005/0154277	Jul 14 2005	Ting, J	600	407	
	US 2005/0154374	Jul 14 2005	Hunter, W	604	890	
	US 2005/0154410	Jul 14 2005	Conway, W	606	181	

EXAMINER	DATE CONSIDERED

INFORMATION	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912			
DISCLOSURE STATEMENT APPLICANT: Freeman					
PTO-1449	FILING DATE: 03/27/2006	GROUP: 3731			
U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	· NAME	CLASS	SUBCLASS	FILING DATE
	US 2005/0154616	Jul 14 2005	Iliff, E	705	3	
	US 2005/0158850	Jul 21 2005	Kubo, T	435	287.2	
·	US 2005/0159656	Jul 21 2005	Hockersmith, L	600	315	
	US 2005/0159768	Jul 21 2005	Boehm, D	606	182	
	US 2005/0164322	Jul 28 2005	Heller A	435	14	
	US 2005/0164329	Jul 28 2005	Wallace-Davis, ENK	435	25	
	US 2005/0165285	Jul 28 2005	Iliff, E	600	300	
	US 2005/0165393	Jul 28 2005	Eppstein, J	606	41	
	US 2005/0165622	Jul 28 2005	Neel, G	705	2 .	
	US 2005/0169961	Aug 4 2005	Hunter, W	424	423	
	US 2005/0170448	Aug 4 2005	Burson, K	435	14	
	US 2005/0171567	Aug 4 2005	DeHart, D	606	181	
	US 2005/0172021	Aug 4 2005	Brown, S	709	224	
· :	US 2005/0172022	Aug 4 2005	Brown, S	709	224	
	US 2005/0173245	Aug 11 2005	Feldman, B	204	403.01	
	US 2005/0173246	Aug 11 2005	Hodges, A	204	403.11	
	US 2005/0175509	Aug 11 2005	Nakaminami, T	422	82.03	
	US 2005/0176084	Aug 11 2005	Burkoth, T	435	14	
	US 2005/0176133	Aug 11 2005	Miyashita, M	435	287.1	
	US 2005/0177071	Aug 11 2005	Nakayama, H	600	583	
	US 2005/0177201	Aug 11 2005	Freeman, G	607	46	
	US 2005/0177398	Aug 11 2005	Watanabe, M	705	3	
	US 2005/0178218	Aug 18 2005	Montagu, J	73	864.34	
	US 2005/0181010	Aug 18 2005	Hunter, W	424	423	
	US 2005/0181497	Aug 18 2005	Salto, Y	435	287.1	
	US 2005/0182307	Aug 18 2005	Currie, J	600	300	
	US 2005/0187439	Aug 25 2005	Blank,T	600	310	
	US 2005/0187444	Aug 25 2005	Hubner, U	600	322	
	US 2005/0192488	Sep 1 2005	Bryenton, A	600	301	
	US 2005/0196821	Sep 8 2005	Monfre, S.I.	435	14	
	US 2005/0197666	Sep 8 2005	Raney, C	606	181	·
	US 2005/0201897,	Sep 15 2005	Zimmer, V	422	82.05	
	US 2005/0202567	Sep 15 2005	Zanzucchi, P	436	95	
	US 2005/0203358	Sep 15 2005	Monfre, S.I.	600	331	
	US 2005/0203364	Sep 15 2005	Monfre, S.I.	600	365	
	US 2005/0204939	Sep 22 2005	Krejci, J	101	129	
	US 2005/0205422	Sep 22 2005	Moser, I	204	403.06	

EXAMINER DATE CONSIDERED		·	\neg
	EXAMINER	DATE CONSIDERED	

INFORMATION	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912			
DISCLOSURE STATEMENT	APPLICANT: Freeman				
PTO-1449	FILING DATE: 03/27/2006	GROUP: 3731			
U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
•	US 2005/0205816	Sep 22 2005	Hayenga, J	251	61.1	
	US 2005/0209515	Sep 22 2005	Hockersmith, L	600	316	
	US 2005/0209564	Sep 22 2005	Bonner, M	604	173	,
	US 2005/0209625	Sep 22 2005	Chan, F	606	181	
	US 2005/0211571	Sep 29 2005	Schulein, J	205	777.5	
	US 2005/0211572 .	Sep 29 2005	Buck, H	205	778	
	US 2005/0214881	Sep 29 2005	Azarnia, R	435	7.92	
	US 2005/0214892	Sep 29 2005	Kovatchev, B	435	25	
	US 2005/0215871	Sep 29 2005	Feldman, B	600	309 ·	
	US 2005/0215872	Sep 29 2005	Berner, B	600	347	
	US 2005/0215923	Sep 29 2005	Wiegel, C	600	573	
	US 2005/0215925	Sep 29 2005	Chan, F	600	583	
	US 2005/0216046	Sep 29 2005	Yeoh, S	606	181	
	US 2005/0218024	Oct 6 2005	Lang, D	206	438	
	US 2005/0221276	Oct 6 2005	Rozakis, G	435	4	
	US 2005/0221470	Oct 6 2005	Matsumoto, D	435	287.1	•
	US 2005/0222599	Oct 6 2005	Czernecki, A	606	182	
	US 2005/0227372	Oct 13 2005	Khan, W	436	514	
	US 2005/0228242	Oct 13 2005	Kawamura, T	600	300 .	
	US 2005/0228883	Oct 13 2005	Brown, S	709	224	
	US 2005/0230252	Oct 20 2005.	Tsai, FH	204	450	
	US 2005/0230253	Oct 20 2005	Marquant, M	204	451	
	US 2005/0232813	Oct 20 2005	Karmali, R	422	58	
	US 2005/0232815	Oct 20 2005	Ruhl, W	422	66	
	US 2005/0234368	Oct 20 2005	Wong, D	600	583	
	US 2005/0234486	Oct 20 2005	Allen, J	606	181	
	US 2005/0234487	Oct 20 2005	Shi, G	600	181	
	US 2005/0234488	Oct 20 2005	Allen, J	606	181	
	US 2005/0234489	Oct 20 2005	Allen, J	606	181	
	US 2005/0234490	Oct 20 2005	Allen, J	606	181	_
	US 2005/0234491	Oct 20 2005	Allen, J	606	181	
	US 2005/0234492	Oct 20 2005	Tsai, FH	606	181	
	US 2005/0234494	Oct 20 2005	Conway, W	606	181	•
	US 2005/0234495	Oct 20 2004	Schraga, S	606	181	
	US 2005/0235060	Oct 20 2005	Brown, S	709	224	
	US 2005/0239154	Oct 27 2005	Feldman, B	435	14	
	US 2005/0239156	Oct 27 2005	Drucker, S	435	14	•
	US 2005/0239194	Oct 27 2005	Takahashi, K	435	287.2	

EXAMINER	DATE CONSIDERED
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INFORMATION DISCLOSUPE STATEMENT	ATTY. DOCKET NO. 38187-2783	SERIAL NO. 10/540,912		
DISCLOSURE STATEMENT	APPLICANT: Freeman			
PTO-1449	FILING DATE: 03/27/2006	GROUP: 3731		
U.S. PATENT DOCUMENTS				

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2005/0240090	Oct 27 2005	Ruchti, T	600	316	
•	US 2005/0240119	Oct 27 2005	Draudt, G ·	600	583	
	US 2005/0240207	Oct 27 2005	Marshall, J	606	181	
	US 2005/0240778	Oct 27 2005	Saito, T	713	186	
	US 2005/0245798	Nov 03 05	Yamaguchi, M	600	345	•
	US 2005/0245798	Nov 3 2005	Yamaguchi, M	600	345	
	US 2005/0245843	Nov 3 2005	Day, R	600	583	
	US 2005/0245844	Nov 3 2005	Mace, C-H	600	583	
	US 2005/0245845	Nov 3 2005	Roe, S	600	583	
	US 2005/0245846	Nov 3 2005	Day, R	600	583	
	US 2005/0245954	Nov 3 2005	Roe, S	606	181	
	US 2005/0245955	Nov 3 2005	Schraga S	606	181	
	US 2005/0256534	Nov 17 2005	Alden, D	606	182	
	US 2005/0258035	Nov 24 2005	Harding, I	204	403.01	
	US 2005/0258036	Nov 24 2005	Harding, I	204	403.01	
	US 2005/0258050	Nov 24 2005	Harding, I	205	775	
	US 2005/0265094	Dec 1 2005	Harding, I	365	203	
	US 2005/0276133	Dec 15 2005	Harding, I	365	203	•
	US 2005/0278945	Dec 22 2005	Feldman, B	29	830	
	US 2005/0279631	Dec 22 2005	Celentano, M	204	403.01	
	US 2005/0279647	Dec 22 2005	Beaty, T	205	792	1
	US 2005/0283094	Dec 22 2005	Thym, D	600	583	
	US 2005/0284110	Dec 29 2005	Lang, D	53	473	
	US 2005/0284757	Dec 29 2005	Allen, J	204	400	• •
	US 2005/0287620	Dec 29 2005	Heller A	435	14	
	US 2005/0288637	Dec 29 2005	Kuhr, HJ	604	204	
	US 2005/0288698	Dec 29 2005	Matsumoto, D	606	181	
	US 2005/0288699	Dec 29 2005	Schraga, S	606	181	
	US 2005/123680	Jun 9 2005	Kang, S K	427	248.1	
	US 20050125017	Jun 9 2005	Kudrna P	606	181	•
	US 20050125019	Jun 9 2005	Kudrna P	606	182	
	US 2006/0000549	Jan 05 2006	Lang, D	156	320	
	US 2006/0003398	Jan 05 2006	Heller A	435	14	
	US 2006/0004270	Jan 05 2006	Bedard, M	600	316	
	US 2006/0004271	Jan 05 2006	Peyser, T	600	362	
	US 2006/0004272	Jan 05 2006	Shah, R	600	365 -	
	US 2006/0006574	Jan 12 2006	Lang, D	264	165	
	US 2006/0008389	Jan 12 2006	Sacherer, KD	422	102	

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U.S. PATENT DOCUMENTS					

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2006/0015129	Jan 19 2006	Shahrokni, F	606	181	
	US 2006/0016698	Jan 26 2006	Lee, CK	205	777.5	
	US 2006/0020228	Jan 26 2006	Fowler, J	600	583	
٠ .	US 2006/0024774	Feb 2 2006	Zocchi, M	435	14	
	US 2006/0025662	Feb 02 2006	Buse, J	600	347	
-	US 2006/0029979	Feb 9 2006	Bai, C	435	7.1	
	US 2006/0029991	Feb 9 2006	Hagino, K	435	14	
	US 2006/0030028	Feb 9 2006	Nakaminami, T	435	287.2	
	US 2006/0030788	Feb 9 2006	Wong, D	600	583	
	US 2006/0030788	Feb 9 2006	Wong, D	600	583	
	US 2006/0034728	Feb 16 2006	Kloepfer, H	422	68.1	
·	US 2006/0040333	Feb 23 2006	Zocchi, M	435	14	
	US 2006/0047220	Mar 02 2006	Sakata, T	600	583	
_	US 2006/0047294	Mar 02 2006	Mori, T	606	181	-
	US 2006/0052723	Mar 09 2006	Roe, S	600	583	
	US 2006/0052724	Mar 09 2006	Roe, S	600	583	
	US 2006/0052809	Mar 09 2006	Karbowniczek, J	606	181	
	US 2006/0052810	Mar 09 2006	Freeman, D	606	181	
	US 2006/0058827	Mar 16 2006	Sakata, T	606	181	
	US 2006/0058828 ·	Mar 16 2006	Shi, G	606	181	
	US 2006/0062852	Mar 23 2006	Holmes, E	424	484	,
	US 2006/0063988	Mar 23 2006	Schurman, M	600	316	
	US 2006/0064035	Mar 23 2006	Wang, Y	600	583	
	US 2006/0079739	Apr 13 2006	Chen Wang, S C	600	300	
	US 2006/0079810	Apr 13 2006	Patel, P	600	583	
	US 2006/0079811	Apr 13 2006	Roe, J	.600	583	
	US 2006/0079920	Apr 13 2006	Schraga, S	606	181	
*	US 2006/0081469	Apr 20 2006	Lee, MH	204	403.02	
	US 2006/0085020	Apr 20 2006	Freeman, D	606	181	
	US 2006/0085137	Apr 20 2006	Bartkowiak, M	702	19	
	US 2006/0086624	Apr 27 2006	Tapsak, M	205	775	
	US 2006/0088945	Apr 27 2006	Douglas, J	436	518	
•	US 2006/0089566	Apr 27 2006	DeHart, D	600	573	
	US 2006/0091006	May 04 2006	Wang, Y	204	403.02	
	US 2006/0094944	May 04 2006	Chuang, H	600	347	
	US 2006/0094947	May 04 2006	Kovatchev, B	600	365	
	US 2006/0094986	May 04 2006	Neel, G	600	583	
	US 2006/0095061	May 04 2006	Trautman, J	606	185	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2006/0096859	May 11 2006	King Tong Lau, K	204	403.14	
	US 2006/0099107	May 11 2006	Yamamoto, T	422	57	
	US 2006/0099703	May 11 2006	Choi, IH	435	287.1	
	US 2006/0100542	May 11 2006	Wong, D	600	583	
	US 2006/0100543	May 11 2006	Raney, C	600	583	
	US 2006/0100654	May 11 2006	Fukuda, M	606	181	
	US 2006/0100655	May 11 2006	Leong, KW	606	181	
	US 2006/0100656	May 11 2006	Olsen, L	606	181	
	US 2006/0106373	May 18 2006	Cahir, N	606	9	
	US 2006/0108236	May 25 2006	Kasielke, J	205	792	
	US 2006/0113187	Jun 1 2006	Deng, D	204	403.01	
	US 2006/0115857	June 1 2006	Keen, R.E	435	7.1	
	US 2006/0116562	Jun 1 2006	Acosta, G	600	316	
	US 2006/0116704	Jun 01 2006	Ashby, M	606	167	
	US 2006/0116705	Jun 1 2006	Schraga, S	606	181	
	US 2006/0119362	Jun 8 2006	Kermani, M	324	324	,
	US 2006/0121547	Jun 8 2006	McIntire, M	435	14 ·	
	US 2006/0121625	Jun 8 2006	Clemens, W	436	514	
	US 2006/0121759	Jun 8 2006	Kasai, T	439	188	
	US 2006/0122099	Jun 8 2006	Aoki, T	514	3	
	US 2006/0122536	Jun 8 2006	Haar, H-P	600	581	
	US 2006/0129065	Jun 15 2006	Matsumoto, D	600	583	
	US 2006/0129172	Jun 15 2006	Crossman, D	606	181	
	US 2006/0134713	Jun 22 2006	Rylatt, D	435	7.92	
	US 2006/0140457	Jun 29 2006	Simshauser, E	382	124	
	US 2006/0144704	Jul 6 2006	Ghesquiere, A	204	403.01	
	US 2006/0151323	Jul 13 2006	Cho, CH	204	403.04	
	US 2006/0155215	Jul 13 2006	Cha, EJ	600	583	
	US 2006/0155316	Jul 13 2006	Perez, E	606	181	
	US 2006/0155317	Jul 13 2006	List, H	606	181	_
	US 2006/0156796	Jul 20 2006	Burke, D	73	61.44	
	US 2006/0157362	Jul 20 2006	Schraga, S	206	363	
	US 2006/0161078	Jul 20 2006 ·	Schraga, S	600	583	
	US 2006/0161194	Jul 20 2006	Freeman, D	606	185	
	US 2006/0166302	Jul 27 2006	Clarke, R	435	25	
	US 2006/0167382	Jul 27 2006	Deshmukh, A	600	583	
	US 2006/0169599	Aug 3 2006	Feldman, B	205	792	
-	US 2006/0173254	Aug 3 2006	Acosta, G	600	316	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING
-	US 2006/0173255	Aug 3 2006	Acosta, G	600	316	
-	US 2006/0173379	Aug 3 2006	Rasch-Menges, J	600	583	
	US 2006/0173380	Aug 3 2006	Hoenes, J	600	583	
	US 2006/0173478	Aug 3 2006	Schraga, S	606	181	
	US 2006/0175216	Aug 10 2006	Freeman, D	206	363	
	US 2006/0178573	Aug 10 2006	Kermani, M	600	347	
	US 2006/0178599	Aug 10 2006	Faupel, M	600	578	
	US 2006/0178600	Aug 10 2006	Kennedy, G	600	584	
	US 2006/0178686	Aug 10 2006	Schraga, S	606	181	
	US 2006/0178687	Aug 10 2006	Freeman, D	606	181	
	US 2006/0178688	Aug 10 2006	Freeman, D	606	181	
	US 2006/0178689	Aug 10 2006	Freeman, D	606	181	•
	US 2006/0178690	Aug 10 2006	Freeman, D	606	181	
•	US 2006/0183871	Aug 17 2006	Ward, R	525	464	
	US 2006/0183983	Aug 17 2006	Acosta, G	600	316	
	US 2006/0184101	Aug 17 2006	Srinivasan, R	604	68	
	US 2006/0188395	Aug 24 2006	Taniike, Y	422	57	
	US 2006/0189895	Aug 24 2006	Neel, G	600	584	
-	US 2006/0191787	Aug 31 2006	Wang, Y	204	400	
	US 2006/0195023	Aug 31 2006	Acosta, G	600	316	
	US 2006/0195047	Aug 31 2006	Freeman, D	600	583	
	US 2006/0195128	Aug 31 2006	Alden, D	606	181 ·	
	US 2006/0195129	Aug 31 2006	Freeman, D	606	181	
	US 2006/0195130	Aug 31 2006	Freeman, D	606	181	
_	US 2006/0195131	Aug 31 2006	Freeman, D	606	181	
	US 2006/0195132	Aug 31 2006	Freeman, D	606	181	
	US 2006/0195133	Aug 31 2006	Freeman, D	606	181	
	US 2006/0196031	Sep 7 2006	Hoenes, J	29	432	
	US 2006/0196795	Sep 7 2006	Windus-Smith, B	206	438	
	US 2006/0200044	Sep 7 2006	Freeman, D	600	583	-
	US 2006/0200045	Sep 7 2006	Roe, S	600	583	
	US 2006/0200046	Sep 7 2006	Windus-Smith, B	600	583	
	US 2006/0200181	Sep 7 2006	Fukuzawa, M	606	181	
	US 2006/0200981	Sep 14 2006	Bhullar, R	29	847	
•	US 2006/0200982	Sep 14 2006	Bhullar, R	29	847	
	US 2006/0204399	Sep 14 2006	Freeman, D	422	58	
	US 2006/0205029	Sep 14 2006	Heller, A	435	25	
	US 2006/0205060	Sep 14 2006	Kim, Young-il	435	287.2	

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EXAMINER'S INITIALS	PATENT NO.	DATÉ	NAME	CLASS	SUBCLASS	FILING DATE
	US 2006/0206135	Sep 14 2006	Uehata, Y	606	181	
	US 2006/0211127	Sep 21 2006	Iwaki, Y	436	169	
	US 2006/0211927	Sep 21 2006	Acosta, G	600	316	
	US 2006/0211931	Sep 21 2006	Blank,T	600	344	
	US 2006/0219551	Oct 5 2006	Edelbrock, A	204	403.14	
	US 2006/0222567	Oct 5 2006	Kloepfer, H	422	68.1	
	US 2006/0224171	Oct 5 2006	Sakata, T	606	181	
	US 2006/0224172	Oct 5 2006	Levaughn, R	606	181	
	US 2006/0229532	Oct 12 2006	Wong, D	600	583	·
	US 2006/0229533	Oct 12 2006	Hoenes, J	600	584	
	US 2006/0229651	Oct 12 2006	Marshall, J	606	181	
·	US 2006/0231396	Oct 19 2006	Yamaoka, H	204	403.14	
	US 2006/0231418	Oct 19 2006	Harding, I	205	775	
	US 2006/0231442	Oct 19 2006	Windus-Smith, B	206	438	
	US 2006/0234369	Oct 19 2006	Sih, H	435	287.1	0
	US 2006/0235284	Oct 19 2006	Lee. G	600	345	
	US 2006/0235454	Oct 19 2006	LeVaughn, R	606	181	
	US 2006/0241517	Oct 26 2006	Fowler, J	600	583	
	US 2006/0241517	Oct 26 2006	Fowler, J	600	583	
	US 2006/0241666	Oct 26 2006	Briggs, B	606	181	
	US 2006/0241667	Oct 26 2006	Freeman, D	606	181	
	US 2006/0241668	Oct 26 2006	Schraga, S	606	181	
	US 2006/0241669	Oct 26 2006	Stout, J	606	182	
	US 2006/0247554	Nov 2 2006	Roe, S	600	583	
	US 2006/0247555	Nov 2 2006	Harttig, H	600	584	
	US 2006/0247670	Nov 2 2006	LeVaughn, R	606	181	
	US 2006/0247671	Nov 2 2006	Levaughn, R	606	182	
	US 2006/0259057	Nov 16 2006	Kim, J	606	181	
	US 2006/0259058	Nov 16 2006	Schiff, D	606	181	
	US 2006/0259060	Nov 16 2006	Whitson, R	606	182	
	US 2006/0264718	Nov 23 2006	Ruchti, T	600	310	
	US 2006/0264996	Nov 23 2006	Levaughn, R	606	181	
	US 2006/0264997	Nov 23 2006	Colonna, R	606	181	
	US 2006/0271083	Nov 30 2006	Boecker, D	606	181	
•	US 2006/0271084	Nov 30 2006	Schraga, S	606	182	
	US 2006/0276724	Dec 7 2006	Freeman, D	600	583	
	US 2006/0277048	Dec 7 2006	Kintzig, H	704	275	
	US 2006/0278545	Dec 14 2006	Henning, SL	206	363	

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EXAMINER'S INITIALS	PATENT NO.	DATE ·	NAME	CLASS	SUBCLASS	FILING DATE
	US 2006/0282109	Dec 14 2006	Jansen, P	606	181	
	US 2006/0286620	Dec 21 2006	Werner, K	435	14	
<u> </u>	US 2006/0287664	Dec 21 2006	Grage, H M	606	181	
	US 2006/0293577	Dec 28 2006	Morrison, A	600	365	
	US 2006/1051342	Jul 13 2006	Yaguchi, Y	206	306	
	US 20060129173	Jun 15 2006	Wilkinson, B	606	181	
	US 2007/0004989	Jan 4 2007	Dhillon, P	600	583	
	US 2007/0004990	Jan 4 2007	Kistner, M	600	583	
	US 2007/0007183	Jan 11 2007	Schulat, J	209	573	
	US 2007/0009381	Jan 11 2007	Schulat, J	422	58	
	US 2007/0010839	Jan 11 2007	Galloway, E	606	167	
	US 2007/0010841	Jan 11 2007	Teo, HM	606	181	
	US 2007/0015978	Jan 18 2007	Kanayama, S	600	310	
	US 2007/0016079	Jan 18 2007	Freeman, J	600	476	
	US 2007/0016103	Jan 18 2007	Calasso, I	600	583	•
	US 2007/0016104	Jan 18 2007	Jansen, P	600	583	
	US 2007/0016104	Jan 18 2007	Jansen, P	600	583	
	US 2007/0016104	Jan 18 2007	Jansen, P	600	583	
	US 4338174	Jul 6 1982	Tamura, P	204	195	
	US 4420564	Dec 13 1983	Tsuji, N	435	288	
	US 4590411	May 20 1986	Kelly, HP	318	687	
	US 4637393	Jan 20 1987	Ray, A	128	305	
	US 4758323	Jul 19 1988	Davis	204	403	
	US 4886499	Dec 12 1989	Cirelli, G	604	131	
	US 4999582	Mar 12 1991	Parks, R	324	438	
	US 5019974	May 28 1991	Beckers, A G.F.	364	413.02	
	US 5059789	Jan 18 2005	Goldman, R	435	4	
	US 5178142	Jan 12 1993	Harjunmaa, H	128	633	
	US 5181910	Jan 26 1993	Scanlon, D	604	67	
	US 5181914	Jan 26 1993	Zook, G	604	307	
•	US 5183042	Feb 2 1993	Harjunmaa, H	128	633	
	US 5216597	Jun 1 1993	Beckers, A G.F.	364	413.02	
	US 5228972	Jul 20 1993	Osaka, T	204	415	•
	US 5251126	Oct 5 1993	Kahn, M	364	413.11	-
	US 5277181	Jan 11 1994	Mendelson, Y	128	633	
	US 5312590	May 17 1994	Gunasingham H	422	56	
	US 5352351	Oct 4 1994	White, B	204	406	
	US 5371687	Dec 6 1994	Holmes, J	364	514	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 5405511	Apr 11 1995	White, B	204	153.1	
	US 5438271	Aug 1 1995	White, B	324	444	
	US 5507288	Apr 16 1996	Bocker, D	128	633	
	US 5508171	Apr 16 1996	Walling, PD	205	777.5	
	US 5640954	Jun 24 1997	Pfeiffer, E	128	635	
	US 5676143	Oct 14 1997	Simonsen, JH	128	633	
	US 5680858	Oct 28 1997	Henrik-Egesborg, H	128	635	-
	US 5709699	Jan 20 1998	Warner, H	606	181	
	US 5741228	Apr 21 1998	Lambrecht, G	604	93	
	US 5746898	May 5 1998	Preidel, W	204	403	
	US 5794219	Aug 11 1998	Brown, S	705	37	
	US 5807375	Sep 15 1998	Gross, J	604	890.1	
	US 5822715	Oct 13 1998	Worthington, D	702	19	
	US 5828943	Oct 27 1998	Brown, S	434	258	
,	US 5832448	Nov 3 1998	Brown, S	705	2	
	US 5853373	Dec 29 1998	Griffith, R	600	554	
	US 5868135	Feb 09 1999	Kaufman, S	128	630	<u> </u>
	US 5879163	Mar 9 1999	Brown, S	434	236	
	US 5879310 ·	Mar 09 1999	Sopp, J	600	578	
	US 5885211	Mar 23 1999	Eppstein, J	600	309	
	US 5887133	Mar 23 1999	Brown, S	395	200.3	
	US 5893870	Apr 13 1999	Talen, D	606	201	
	US 5897493	Apr 27 1999	Brown, S	600	300	1
	US 5899855	May 4 1999	Brown, S	600	301	
	US 5913310	Jun 22 1999	Brown, S	128	897	
	US 5918603	Jul 6 1999	Brown, S	128	897	
	US 5933136	Aug 3 1999	Brown, S	345	327	
	US 5942102	Aug 24 1999	Hodges, A	205	775	
	US 5951300	Sep 14 1999	Brown, S	434	236	
	US 5956501	Sep 21 1999	Brown, S	395	500.32	
	US 5960403	Sep 28 1999	Brown, S	705	2	
	US 5964718	Oct 12 1999	Duchon, B	600	583	
	US 5972715	Oct 26 1999	Celentano, M	436	164	
	US 5985559	Nov 16 1999	Brown, S	435	6	
	US 5997476	Dec 7 1999	Brown, S	600	300	
	US 6015392	Jan 18 2000	Douglas, J	600	583	
	US 6023686	Feb 8 2000	Brown, S	705	37 .	
	US 6032119	Feb 29 2000	Brown, S	705	2	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6041253	Mar 21 2000	Kost, J	. 604	20	
	US 6048352	April 11 2000	Douglas, J	606	181	•
	US 6056701	May 2 2000	Duchon, B	600	583	
	US 6061128	May 9 2000	Zweig, S	356	243.4	
	US 6066103	May 23 2000	Duchon, B	600	583	
	US 6068615	May 30 2000	Brown, S	604	207	
	US 6086545	Jul 11 2000	Roe, J	600	570	
	US 6093146	Jul 25 2000	Filangeri, E	600	300	
	US 6101478	Aug 8 2000	Brown, S	705	2	
	US 6113578	Sep 5 2000	Brown, S	604	207	
	US 6122536	Sep 19 2000	Sun, X	600	341	
•	US 6144837	Nov 7 2000	Quy, R	434	307 R	
	US 6151586	Nov 21 2000	Brown, S	705	14	
	US 6155267	Dec 5 2000	Nelson, T	128	899	
	US 6161095	Dec 12 2000	Brown, S	705	2	•
	US 6167362	Dec 26 2000	Brown, S	703	11	
	US 6167386	Dec 26 2000	Brown, S	705	37	-
	US 6168563	Jan 2 2001	Brown, S	600	301	
	US 6186145	Feb 13 2001	Brown, S	128	897	
	US 6210272	Apr 3 2001	Brown, S	463	1	
	US 6233471	May 15 2001	Berner, B	600.	345	
	US 6233539	May 15 2001	Brown, S	703	11	
	US 6240393	May 29 2001	Brown, S	705	1	
	US 6246992	Jun 12 2001	Brown, S	705 .	2	
	US 6248065	Jun 19 2001	Brown, S	600	300	
	US 6270455	Aug 7 2001	Brown, S	600 .	300	
	US 6294897	Sep 25 2001	Champlin, K	320	153	
	US 6302844	Oct 16 2001	Walker, J	600	300	
	US 6305804	Oct 23 2001	Rice, M	351	221	
	US 6329161	Dec 11 2001	Heller, A	435	14	
	US 6330426	Dec 11 2001	Brown, S	434	307 R	
	US 6334778	Jan 1 2002	Brown, S	434	258	
	US 6349229	Feb 19 2002	Watanabe, M	600	345	
	US 6368273	Apr 9 2002	Brown, S	600	300	•
· · —·	US 6375469	Apr 23 2002	Brown, S	434	236	
	US 6381577	Apr 30 2002	Brown, S	705	2	
	US 6464649	Oct 15 2002	Duchon, B	600	583	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6477394	Nov 05 2002	Rice, M	600	318	
	US 6477424	Nov 5 2002	Thompson, D	607	60	
	US 6494830	Dec 17 2002	Wessel, P	600	300	
	US 6503381	Jan 7 2003	Gotoh, M	204	403.14	
	US 6537207	Mar 25 2003	Rice, M	600	121	
	US 6541266	Apr 1 2003	Modzelewski, B	436	95	
	US 6553244	Apr 22 2003	Lesho, M	600	347	
	US 6554381	Apr 29 2003	Locher, P	347	7	
	US 6558320	May 6 2003	Causey, J	600	300	•
	US 6558402	May 6 2003	Chelak, T	606	182	
	US 6560471	May 6 2003	Heller, A	600	347	
	US 6561978	May 13 2003	Conn, T	600	309	•
	US 6562210	May 13 2003	Bhullar, R	204	403.3	
	US 6565509	May 20 2003	Say J	600	365	
	US 6575905	Jun 10 2003	Knobbe	600	365	
	US 6576117	Jun 10 2003	Kazuo, I	205	777.5	
	US 6582573	Jun 24 2003	Douglas, J	204	403.1	
	US 6595919	Jul 22 2003	Berner, B	600	365	-
	US 6604050	Aug 5 2003	Trippel, C	702	19	
	US 6607494	Aug 19 2003	Fowler, R	600	570	
	US 6638772	Oct 28 2003	Douglas, J	436	518	
	US 6645142	Nov 11 2003	Braig, J	600	300	
	US 6645219	Now 11 2003	Roe, S	606	182	
	US 6650915	Nov 18 2003	Routt, W	600	319	
-	US 6671527	Dec 30 2003	Peterson, B	600	316	
	US 6706049	Mar 16 2004	Moerman, P	606	181	
	US 6706159	Mar 16 2004	Moerman, P	204	403.03	
	US 6721586	Apr 13 2004	Kiser, E	600	345	
	US 6723046	Apr 20 2004	Lichtenstein, E	600	300	
	US 6743635	Jun 1 2004	Neel, G	436	95	
	US 6749618	Jun 15 2004	Levaughn, R	606	182	
	US 6764496	July 20 2004	Schraga, S	606	182	
	US 6780647	Aug 24 2004	Fujiwara, S	436	169	
	US 6787109	Sep 7 2004	Haar, H-P	422	82.05	•
	US 6808499	Oct 26 2004	Churchill, D	600	587	
	US 6869418	Mar 22 2005	Marano-Ford, A.	604	192	
	US 6872200	Mar 29 2005	Mann, A	604	890.1	
	US 6875208	Apr 5 2005	Santini, J	604	890.1	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 68752233	Apr 5 2005	Argauer H	606	181	
	US 6875613	Apr 5 2005	Shartle, R	436	63	
	US 6878120	Apr 12 2005	Roe, J	600	583	•
	US 6878251	Apr 12 2005	Hodges, A	204	403.14	
	US 6878255	Apr 12 2005	Wang, J	204	452	
	US 6878262	Apr 12 2005	Taniike, Y	205	777.5	
,	US 6880968	Apr 19 2005	Haar, H-P	374	131	
	US 6881203	Apr 19 2005	Delmore, M	604	272	
	US 6881322	Apr 19 2005	Tokunaga, H	205	775	
	US 6881378	Apr 19 2005	Zimmer, V	422	58	
	US 6881550	Apr 19 2005	Phillips, R	435	14	
	US 6881551B2	Apr 19 2005	Heller A	435	14	
	US 6881578	Apr 19 2005	Otake, G	436	44	
	US 6882940	Apr 19 2005	Potts, R	702	23	
	US 6884592	Apr 26 2005	Matzinger,D	435	7.1	
*	US 6885196	Apr 26 2005	Taniike, Y	324	444	
	US 6885883	Apr 26 2005	Parris, N	600	347	
	US 6887239	May 3 2005	Elstrom, T	606.	41	
	US 6887253	May 3 2005	Curie, N	606	181	
	US 6887253	May 3 2005	Schraga S	606	181	
	US 6887426	May 3 2005	Phillips, R	422	56	
	US 6887709	May 3 2005	Leong, KW	436	8	•
	US 6889069	May 03 2005	Routt, W	600	319	
	US 6890319	May 10 2005	Crocker,P	604	131	
	US 6890421	May 10 2005	Ohara, T	205	777.5	•
	US 6890484	May 10 2005	Bautista, L	422	58	
	US. 6891936	May 10 2005	Kai, A	379	106.02	
	US 6892085	May 10 2005	McIvor, C	600	347	
	US 6893396	May 17 2005	Schulze, A	600	300	
	US 6893545	May 17 2005	Gotoh, M	204	403.5	
-	US 6893552	May 17 2005	Wang, J	205	777.5	· · · · · ·
•	US 6895263	May 17 2005	Shin, J	600	316	
	US 6895264	May 17 2005	Rice, M	600	319	
	US 6895265	May 17 2005	Silver, J H	600	345	
	US 6896793	May 24 2005	Erdosy, M	205	775	
	US 6897788	May 24 2005	Khair, M	340.	870.16	
	US 6902905	Jun 7 2005	Burson, K	435	14	
	US 6904301	Jun 7 2005	Raskas, E. J.	600	310	

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6905733	Jun 14 2005	Russel,A	427	393.5	
	US 6905733	Jun 14 2005	Russell, A J.	427	393.5	
	US 6908008	Jun 21 2005	Pugh, J	221	135	
	US 6908535	Jun 21 2005	Rankin, S	204	406	
	US 6908591	Jun 21 2005	MacPhee,M	422	22	
	US 6908593	Jun 21 2005	Shartle, R	422	58	
	US 6911130	Jun 28 2005	Brenneman, A	204	400	
	US 6911131	Jun 28 2005	Miyazaki, S	204	403.14	
	US 6911621	Jun 28 2005	Bhullar, R	219	121.69	
	US 6916410	Jul 12 2005	Katsuki, K	204	403	
	US 6918918	Jul 19 2005	Schraga S	606	182	
	US 6918918	Jul 19 2005	Hatch, M	600	365	
	US 6922576	July 26 2005	Raskas, E. J.	600	316	
	US 6922578	Jul 26 2005	Eppstein, J	600	347	
	US 6923764	Aug 2 2005	Aceti, J	600	309	
•	US 6923894	Aug 2 2005	Huang, Y	204	403.06	
	US 6923936	Aug 2 2005	Swanson, A	422	22	*
	US 6924093	Aug 2 2005	Haviland, A	435	4	
	US 6925317	Aug 2 2005	Samuels, M	600	344	
	US 6925393	Aug 2 2005	Kalatz, B	702	27	
	US 6929649	Aug 16 2005	Pugh, J	606	182	
	US 6929650	Aug 16 2005	Fukuzawa, M	606	182	
•	US 6931327	Aug 16 2005	Goode, P	702	22	
	US 6931328	Aug 16 2005	Braig, J	702	23	
	US 6939310	Sep 6 2005	Matzinger, D	600	573	•
	US 6939312	Sep 6 2005	Hodges, A	600	583	
	US 6939450	Sep 6 2005	Karinka, S	204	409	
	US 6940591	Sep 06 2005	Sopp, J	356	244	
	US 6942518	Sep 13 2005	Liamos, C	439	495	
	US 6942769	Sep 13 2005	Cheng, C	204	400	
	US 6942770	Sep 13 2005	Cai, X	204	403.04	
	US 6944486	Sep 13 2005	Braig, J	600	310	
	US 6945943	Sep 20 2005	Pugh, J	600	584	
	US 6946067	Sep 20 2005	Hodges, A	205	792	
	US 6946098	Sep 20 2005	Miekka, S	422	22	
	US 6946299	Sep 20 2005	Neel, G	436	95	
	US 6949111	Sep 27 2005	Schraga, S	606	182	
	US 6949221	Sep 27 2005	Kiser, E	422	56	

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	US 6951631	Oct 4 2005	Catt, M	422	56	
	US 6951728	Oct 04 2005	Qian, S	435	14	
	US 6952603	Oct 4 2005	Gerber, M	600	310	
	US 6952604	Oct 4 2005	DeNuzzio, J	600	345	
	US 6953693	Oct 11 2005	Neel, G	436	149	
	US 6954662	Oct 11 2005	Freger, D	600	316	
•	US 6958072	Oct 25 2005	Schraga, S	606	182	
	US 6958129	Oct 25 2005	Galen, R	422	57	
	US 6958809	Oct 25 2005	Sterling, B	356	39	
	US 6959211	Oct 25 2005	Rule, P	600	310	•
-	US 6959247	Oct 25 2005	Neel, G	702	19	
	US 6960287	Nov 1 2005	Charlton, S	205	775	,
	US 6960289	Nov 01 2005	Hodges, A	205	778	4
•	US 6964871	Nov 15 2005	Bell, D	436	95	
	US 6965791	Nov 15 2005	Hitchcock, R	600	345	
	US 6966880	Nov 22 2005	Boecker, D	600	583	
	US 6966977	Nov 22 2005	Hasegawa, M	204	403.07	
	US 6967105	Nov 22 2005	Nomura, H	436	169	
8	US 6968375	Nov 22 2005	Brown, S	709	224	•
	US 6969359	Nov 29 2005	Duchon, Brent	600	583	
	US 6969450	Nov 29 2005	Taniike, Y	204	403.01	
	US 6969451	Nov 29 2005	Shin, DH	204	412	
	US 6973706	Dec 13 2005	Say, J	29	595	
	US 6975893	Dec 13 2005	Say, J	600	347	
	US 6977032	Dec 20 2005	Hasegawa, M	204	403.05	
	US 6979544	Dec 27 2005	Keen R.E	435	6	
	US 6979571	Dec 27 2005	Modzelewski, B	436	164	
	US 6982027	Jan 03 2006	Yagi, Y	204	403.06	
	US 6983176	Jan 3 2006	Gardner, C	600	310	
	US 6983177	Jan 03 2006	Rule, P	600	310	
	US 6984307	Jan 10 2006	Zweig, S	205	777.5	
	US 6986777	Jan 17 2006	Kim, Yong Pil	606	182	
	US 6986869	Jan 17 2006	Tuohy, D	422	56	
	US 6988996	Jan 24 2006	Roe, J	600	584	
	US 6989243	Jan 24 2006	Yani, A	435	14	
•	US 6989891	Jan 24 2006	Braig, J	356	39	
	US 6990365	Jan 24 2006	Parker, D	600	328	
	US 6990366	Jan 24 2006	Say, J	600	345	

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	US 6990367	Jan 24 2006	Kiser, E	600	345	
	US 6990849	Jan 31 2006	Bohm, S	73	53.01	
	US 6991918	Jan 31 2006	Keith, S	435	31	
	US 6991940	Jan 31 2006	Carroll, P	436	514	
	US 6994825	Feb 7 2006	Haviland, A	422	58	
	US 6997317	Feb 14 2006	Catelli, P	206	438	
	US 6997343	Feb 14 2006	May, S	221	232	
	US 6997344	Feb 14 2006	Brown, M	221	258	
	US 6997936	Feb 14 2006	Marshall, J	606	181	
	US 6998247	Feb 14 2006	Monfre, S.I.	435	14	
	US 6998248	Feb 14 2006	Yani, A	435	14	
	US 6999810	Feb 14 2006	Berner, B	600	345	
	US 7001343	Feb 21 2006	Erickson, B	600	573	
	US 7001344	Feb 21 2006	Freeman, D	600	583	
	US 7003337	Feb 21 2006	Harjunmaa, H	600	316	
	US 7003340	Feb 21 2006	Say, J	600	345	
	US 7003341	Feb 21 2006	Say, J	600	345	
	US 7004928	Feb 28 2006	Aceti, J	604	191	
	US 7005048	Feb 28 2006	Watanabe, M	204	403.04	
	US 7005273	Feb 28 2006	Heller, A	435	25	
	US 7005459	Feb 28 2006	Hekal, I	523	102	
	US 7005857	Feb 28 2006	Stiene, M	324	449	
	US 7006857	Feb 28 2006	Braig, J	600	310	
	US 7006858	Feb 28 2006	Silver, J	600	345	
	US 7008384	Mar 07 2006	Tapper, R	600	573	
	US 7010432	Mar 07 2006	Kermani,M	702	19	
	US 7011630	Mar 14 2006	Desai, S	600	309	
	US 7011954	Mar 14 2006	Ouyang, T	435	7.9	
	US 7014615	Mar 21 2006	Erickson, B	600	573	
	US 7015262	Mar 21 2006	Leong, KW	523	205	
	US 7016713	Mar 21 2006	Gardner, C	600	310	
	US 7018568	Mar 28 2006	Tierney, M	252	511	ļ
	US 7018848	Mar 28 2006	Douglas, J	436	524	
	US 7022217	Apr 04 2006	Hodges, A	205	777.5	
	US 7022218	Apr 04 2006	Taniike, Y	205	777.5	
	US 7022286	Apr 04 2006	Lemke, J	422	67	
	US 7024236	Apr 04 2006	Ford, R	600	345	
	US 7024248	Apr 04 2006	Penner, A	607	60	

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	US 7024399	Apr 04 2006	Sumner, W	706	45	
	US 7025425	Apr 11 2006	Kovatchev, B	300	365	
	US 7025774	Apr 11 2006	Freeman, D	606	181	—
	US 7027848	Apr 11 2006	Robinson, M	600	310	
	US 7029444	Apr 18 2006	Shin, J	600	365	
	US 7033322	Apr 25 2006	Silver, J H	600	486	
	US 7033371	Apr 25 2006	Alden, D	606	181	
	US 7039560	May 02 2006	Kawatahara, M	702	187	
	US 7041057	May 09 2006	Faupel, M	600	365	
	US 7041063	May 09 2006	Abreu, MM	600	549	
	US 7041068	May 9 2006	Freeman, D	600	583	
	US 7041254	May 09 2006	Haviland, A	422	58	
	US 7041468	May 9 2006	Drucker, S	435	14	
	US 7043287	May 9 2006	Khalil, O	600	310	
	US 7044911	May 16 2006	Drinan, D	600	300	
	US 7045054	May 16 2006	Buck, H	205	778	
	US 7045097	May 16 2006	Kovacs, G	422	82.08	
	US 7045310	May 16 2006	Buck, H	435	7.93	
	ÙS 7045361	May 16 2006	Heiss, A	436	172	
	US 7047070	May 16 2006	Wilkinson, B	604	20	
	US 7047795	May 23 2006	Sato,Y	73	64.56	
	US 7049130	May 23 2006	Carroll, P	435	287.2	
	US 7050843	May 23 2006	Shartle, R	600	345	
	US 7051495	May 30 2006	Lang, D.	53	475	
	US 7052268	May 30 2006	Powell, K	425	542	
	US 7052591	May 30 2006	Gao, Z	204	490	
-	US 7052652	May 30 2006	Zanzucchi, P	422	82.05	
	US 7052864	May 30 2006	Durkop, A	435	25	
	US 7054682	May 30 2006	Young, W:	604	20	
	US 7054759	May 30 2006	Fukunaga, S	702	23	-
	US 7056425	Jun 06 2006	Hasegawa, M	204	403.04	
	US 7056495	Jun 6 2006	Roser, BJ	424	45	
·	US 7058437	Jun 6 2006	Buse, J	600	347	
	US 7060059	Jun 13 2006	Keith, S	604	504	
	US 7060192	Jún 13 2006	Yuzhakov, V	216	11	
	US 7061593	Jun 13 2006	Braig, J	356	39	
	US 7063234	Jun 20 2006	Giraud, J.P	221	271	
	US 7063774	Jun 20 2006	Bhullar, R	204	403.02	

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	US 7063775	Jun 20 2006	Yamaoka, H	204	403.06	
	US 7063776	Jun 20 2006	Huang, CM	204	403.14	
	US 7066884	Jun 27 2006	Custer, L	600	309	
	US 7066885	Jun 27 2006	Erickson, B	600	309	
	US 7070564	Jul 04 2006	Matzinger, D	600	300	
	US 7070680	Jul 04 2006	Bae, BW	204	403.04	
	US 7073246	Jul 11 2006	Bhullar, R	29	595	
	US 7074307	Jul 11 2006	Simpson, P	204	403.04	
,	US 7074308	Jul 11 2006	Mao, F	204	403.14	
	US 7077328	July 18 2006	Krishnaswamy, S	235	472.01	
	US 7077828	Jul 18 2006	Kuhr, HJ	604	207	
	US 7078480	Jul 18 2006	Nagel, R	530	322	
	US 7081188	Jul 25 2006	Cho, C H	204	403.04	
	US 7083712	Aug 1 2006	Morita, Y	205	775	
	US 7086277	Aug 8 2006	Tess, M	73	53.01	
	US 7087149	Aug 8 2006	Muguruma, H	205	778	
	US 7090764	Aug 15 2006	Iyengar, S G	205	775	
· · · · · · · · · · · · · · · · · · ·	US 7096053	Aug 22 2006	Loeb, G	600 .	317	
	US 7096124	Aug 22 2006	Sterling, B	702	23	
	US 7097631	Aug 29 2006	Trautman, J	604	46	
	US 7098038	Aug 29 2006	Fukuoka, T	436	164	•
	US 7103578	Sep 5 2006	Beck, T	705	75 .	
	US 7105066	Sep 12 2006	Schraga, S	606	182	
	US 7107253	Sep 12 2006	Sumner, W	.706	45	•
	US 7108680	Sep 19 2006	Rohr, W	604	151	
	US 7108778	Sep 19 2006	Simpson, P	205	778	
	US 7109271	Sep 19 2006	Liu, Z	525	283	
	US 7110112	Sep 19 2006	Uchida, S	356	364	
	US 7110803	Sep 19 2006 ·	Shults, M	600	347	,
	US 7112265	Sep 26 2006	McAleer, J	204	403.09	
	US 7112451	Sep 26 2006	Takahashi, M	436	514	
	US 7115362	Oct 3 2006	Douglas, J	435	4	
	US 7118351	Oct 10 2006	Effenhauser, C	417	208	
	US 7118667	Oct 10 2006	Lee. JP	205	777.5	
	US 7118668	Oct 10 2006	Edelbrock, A	205	777.5 ·	
	US 7118916	Oct 10 2006	Matzinger, D	436	34	
	US 7118919	Oct 10 2006	Yatscoff, R	436	56	
	US 7120483	Oct 10 2006	Russell, G	600	345	

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JS 7122102 JS 7122110 JS 7122111 JS 7122111 JS 7125481 JS 7129038 JS 7131342 JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Oct 17 2006 Oct 17 2006 Oct 17 2006 Oct 24 2006 Oct 31 2006 Nov 7 2006 Nov 14 2006 Nov 14 2006	Wogoman, F Deng, Y Tokunaga, H Musho, M Gopalan, R Hodges, A Sato, Y Deng, Y Acosta, G Brauker, J	204 205 205 205 205 435 73 606 205 600	400 777.5 792 775 4 864.72 182 777.5	
JS 7122111 JS 7125481 JS 7129038 JS 7131342 JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Oct 17 2006 Oct 24 2006 Oct 31 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 14 2006	Deng, Y Tokunaga, H Musho, M Gopalan, R Hodges, A Sato, Y Deng, Y Acosta, G	205 205 435 73 606 205	792 775 4 864.72 182	
JS 7125481 JS 7129038 JS 7131342 JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Oct 17 2006 Oct 24 2006 Oct 31 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 14 2006	Tokunaga, H Musho, M Gopalan, R Hodges, A Sato, Y Deng, Y Acosta, G	205 435 73 606 205	792 775 4 864.72 182	
JS 7129038 JS 7131342 JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Oct 31 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 14 2006	Musho, M Gopalan, R Hodges, A Sato, Y Deng, Y Acosta, G	435 73 606 205	4 864.72 182	
JS 7131342 JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 14 2006	Hodges, A Sato, Y Deng, Y Acosta, G	73 606 205	864.72 182	
JS 7131984 JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Nov 7 2006 Nov 7 2006 Nov 7 2006 Nov 14 2006	Sato,Y Deng, Y Acosta, G	606 205	182	
JS 7132041 JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Nov 7 2006 Nov 7 2006 Nov 14 2006	Deng, Y Acosta, G	205		
JS 7133710 JS 7134999 JS 7135100 JS 7137957 JS 7138041	Nov 7 2006 Nov 14 2006	Acosta, G		777.5	
JS 7134999 JS 7135100 JS 7137957 JS 7138041	Nov 14 2006	Acosta, G	600		
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JS 7137957 JS 7138041	Nov 14 2006	Liaukci, J	600	309	
JS 7138041		Lau, KKT	204	403.14	
	Nov 21 2006	Erickson, B	600	573	
10 7120000	Nov 21 2006	Su, C.S.	204	403.04	
JS 7138089	Nov 21 2006	Aitken, J	422	82.01	
JS 7141058	Nov 28 2006	Briggs, B	606	181	
JS 7144404	Dec 5 2006	Whitson, R	606	181	
JS 7144485	Dec 5 2006	Hsu, T	204	403.02	
JS 7144495	Dec 5 2006	Teodorezyk, M	205	792	
JS 7144496	Dec 5 2006	Meserol, P	205	792	
JS 7147825	Dec 12 2006	Matsuda, K	422	58	
JS 7150755	Dec 19 2006	Levaughn, R	606	181	
JS 7150975	Dec 19 2006	Tamada, J	435	14	
US 7150995	Dec 19 2006	Xie, ZC	436	67	
JS 7153696	Dec 26 2006	Fukuoka, T	436	164	
JS 7155371	Dec 26 2006	Kawatahara, M	702	187	
JS 7160251	Jan 9 2007	Neel, G	600	365	
US 7160313	Jan 9 2007	Galloway, E	606	167	
US 7163616	Jan 16 2007	Vreeke, M	205	777.5	
US 7166074	Jan 23 2007	Reghabi, B	600	365	
US 7167734	Jan 23 2007	Khalil, O	600	310	
US 7167818	Jan 23 2007	Brown, S	703	11	
US D523555	Jun 20 2006	Loerwald, D	D24	146	
US D531725	Nov 7 2006	Loerwald, D	D24	146	
US Re. 36,191	Apr 20 1999	Solomon, G	395	308	
US RE39390	Nov 14 2006	Hasegawa, M	204 .	403.09	
US5974124	Oct 26 1999	Schlueter, E	379	106.02	
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	US 7144496 US 7147825 US 7150755 US 7150975 US 7150995 US 7153696 US 7155371 US 7160251 US 7160313 US 7163616 US 716734 US 7167734 US 7167818 US D523555 US D531725 US Re. 36,191 US RE39390	JS 7144496 Dec 5 2006 JS 7147825 Dec 12 2006 JS 7150755 Dec 19 2006 JS 7150975 Dec 19 2006 JS 7150995 Dec 19 2006 JS 7153696 Dec 26 2006 JS 7160251 Jan 9 2007 JS 7163616 Jan 16 2007 JS 7166074 Jan 23 2007 JS 7167818 Jan 23 2007 JS D523555 Jun 20 2006 JS RE. 36,191 Apr 20 1999 JS RE39390 Nov 14 2006	Dec 5 2006 Meserol, P Dec 12 2006 Matsuda, K Dec 12 2006 Levaughn, R Dec 19 2006 Levaughn, R Dec 19 2006 Tamada, J Dec 19 2006 Xie, ZC Dec 19 2006 Fukuoka, T Dec 26 2006 Fukuoka, T Dec 26 2006 Matsuda, K Dec 19 2006 Matsuda, K Dec 19 2006 Levaughn, R Dec 19 2006 Xie, ZC Dec 19 2006 Fukuoka, T Dec 26 2006 Fukuoka, T Dec 26 2006 Matsuda, T Dec 26 2006 Fukuoka, T Dec 26 2006 Fukuoka, T Dec 26 2006 Matsuda, M Dec 19 2006 Fukuoka, T Dec 26 2006 Fukuoka, T Dec 26 2006 Matsuda, M Dec 19 2006 Fukuoka, T Dec 26 2006 Fukuoka, T Dec	IS 7144496 Dec 5 2006 Meserol, P 205 IS 7147825 Dec 12 2006 Matsuda, K 422 IS 7150755 Dec 19 2006 Levaughn, R 606 IS 7150975 Dec 19 2006 Tamada, J 435 IS 7150995 Dec 19 2006 Xie, ZC 436 IS 7153696 Dec 26 2006 Fukuoka, T 436 IS 7155371 Dec 26 2006 Kawatahara, M 702 IS 7160251 Jan 9 2007 Neel, G 600 IS 7163616 Jan 16 2007 Vreeke, M 205 IS 7163616 Jan 16 2007 Vreeke, M 205 IS 7167734 Jan 23 2007 Reghabi, B 600 IS 7167818 Jan 23 2007 Brown, S 703 IS D523555 Jun 20 2006 Loerwald, D D24 IS Re. 36,191 Apr 20 1999 Solomon, G 395 IS RE39390 Nov 14 2006 Hasegawa, M 204	Dec 5 2006 Meserol, P 205 792

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FILING DATE: 03/27/2006

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